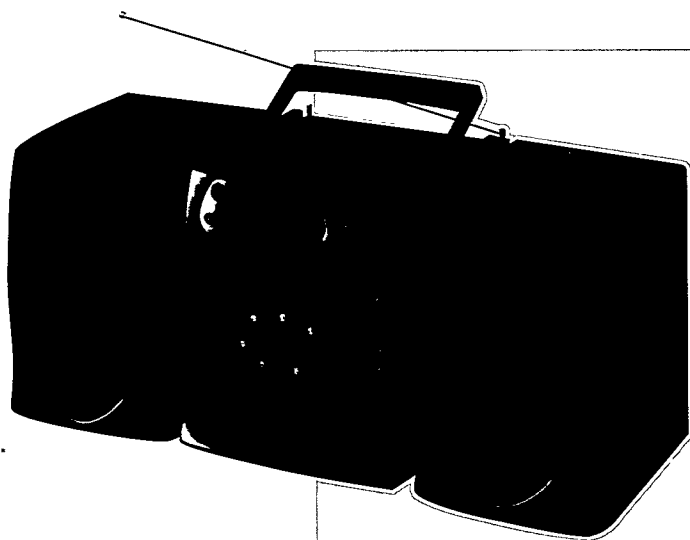


PHILIPS

AZ3705 / AZ3708 Portable CD Changer System



Instructions for Use
Mode d'emploi
Instrucciones de manejo
使用説明書



PHILIPS

GUARANTEE AND SERVICE VALID FOR AUSTRALIA

The benefits given to the purchaser by this warranty are in addition to all other rights and remedies, which, under the Trade Practices Act or other Commonwealth or State law, the purchaser or owner has in respect of the product.

The Philips product carries the following warranties:
C-series HiFi-systems: 12 months. Compact Disc Players: 12 months. Home Audio Systems: 6 months. Clock radios, portable radios, cassette recorders, cassette players and radio recorders: 90 days.

Any defect in materials or workmanship occurring within the specified period from the date of delivery, will be rectified free of charge by the retailer from whom this product was purchased.

Note: Please retain your purchase docket to assist prompt service.

Conditions of this warranty

1. All claims for warranty service must be made to the retailer from whom this product was purchased. All transport charges incurred in connection with warranty service or replacement will be paid by the purchaser.
2. These warranties do not cover batteries and extend only to defects in materials or workmanship occurring under normal use of the product where operated in accordance with our instructions.

**Philips Consumer Products Division,
Technology Park
Figtree Drive, Australia Centre
Homebush 2140,
New South Wales**

GUARANTEE AND SERVICE FOR NEW ZEALAND

Thank-you for purchasing this quality Philips product. The document you are now reading is your guarantee card.

Guarantee

Philips New Zealand Ltd guarantees this product against defective components and faulty workmanship for a period of 12 months. Any defect in materials or workmanship occurring within 12 months from the date of purchase subject to the following conditions will be rectified free of charge by the retailer from whom this product was purchased.

Conditions.

1. The product must have been purchased in New Zealand, and this guarantee card completed at time of purchase (this is your proof of the date of purchase).
2. The guarantee applies only to faults caused by defective components, or faulty workmanship on the part of the manufacturer.
3. The guarantee does not cover failures caused by misuse, neglect, normal wear and tear, accidental breakage, use on the incorrect voltage, use contrary to operating instructions, or unauthorised modification to the product or repair by an unauthorised technician.
4. Reasonable evidence (in the form of a sales docket or completed guarantee card) must be supplied to indicate that the product was purchased no more than 12 months prior to the date of your claim.
5. In the event of a failure, Philips shall be under no liability for any injury, or any loss or damage caused to property or products other than the product under guarantee.

This guarantee does not prejudice your rights under common law and statute, and is in addition to the normal responsibilities of the retailer and Philips.

How to claim.

Should your Philips product fail within the guarantee period, please return it to the retailer from whom it was purchased. In most cases the retailer will be able to satisfactorily repair or replace the product. However, should the retailer not be able to conclude the matter satisfactorily, or if you have other difficulties claiming under this guarantee, please contact

**The Guarantee Controller,
Philips New Zealand Ltd.
P.O. Box 41.021
Auckland
(09) 84 94 160
fax (09) 84 97 858**

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GARANTIA PARA MEXICO

NOM

Este aparato está fabricado con materiales de alta calidad y ha sido cuidadosamente verificado. Philips, por lo tanto, da a usted una garantía de 12 meses a partir de su fecha de compra.

La garantía ampara la reposición de las piezas defectuosas debidas a fallas en su montaje o en los materiales, incluyendo la mano de obra necesaria para su reemplazo en nuestras Sucursales o talleres autorizados. En caso de fallas en su aparato le rogamos se sirva poner en contacto con su distribuidor.

Esta garantía no cubrirá las averías que resulten como consecuencia de una instalación incorrecta del aparato, manifiesto maltrato o uso inadecuado del mismo.

Philips se obliga a reparar y devolver a usted su aparato en un plazo no mayor de 30 días hábiles contados a partir de la fecha de haber ingresado su aparato a uno de nuestros talleres.

Para que esta garantía sea válida, es necesario que el certificado que figura en la parte posterior de esté instructivo haya sido debidamente llenado en el momento de la compra del aparato.

En caso de extravío del certificado con la presentación de la factura o remisión de su aparato podrá hacer efectiva la garantía correspondiente.

Si usted tiene alguna duda o pregunta que no le pueda solucionar su distribuidor, por favor ponerse en contacto con

Oficinas Centrales de Servicio,
Av. Coyoacán No. 1051,
Col. del Valle,
03100 MÉXICO, D.F.
☎ 5-75-20-22 o 5-75-01-00

**CLASS 1
 LASER PRODUCT**

General Information

General Information

- The typeplate is located at the base of the set.
 - Recording is permissible if copyright or other rights of third parties are not infringed.
- 1 All unnecessary packaging material has been omitted. We have done our utmost to make the packaging easy to separate into three mono-materials:
 - cardboard (box)
 - expandable polystyrene (buffer)
 - polyethylene (bags, protective foam sheet).
 Please observe the local regulations regarding the disposal of these packaging materials.
 - 2 Your set consists of materials which can be recycled and reused if disassembled by a specialized company. Please follow local regulations on recycling your old set.
 - 3 Do not dispose dead batteries with your household waste. Dispose batteries according to local regulations.

Safety Information

- Before operating the system, check that the operating voltage indicated on the typeplate (or the voltage indication beside the voltage selector) of your system is identical with the voltage of your local power supply. If not, please consult your dealer. The type plate is located at the rear of your system.
- When the system is switched on, do not move it around.
- Place the system on a solid base (e.g. a cabinet).
- Place the system in a location with adequate ventilation to prevent internal heat build-up in your system.
- Do not expose the system to excessive moisture, rain, sand or heat sources.
- Under no circumstances should you repair the unit yourself, as this will invalidate the warranty!
- If the system is brought directly from a cold to a warm location, or is placed in a very damp room, moisture may condense on the lens of the CD unit inside the system. Should this occur, the CD player will not operate normally. Leave the power on for about one hour with no disc in the unit until normal playback is possible.

Safety Information

- Electrostatic discharge may cause unexpected problems. See whether these problems disappear if you unplug the AC power cord and plug it in again after a few seconds.
- **To disconnect the system from the power supply completely, withdraw the AC power cord from the wall socket.**

IMPORTANT

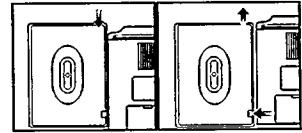
To help ensure the top quality performance and long-life reliability of the CD portion of your new Philips purchases, we recommend the following procedures:

1. When situating this product for use, be sure it is positioned on a perfectly level surface, and not tilted to either side, forward or backward.
2. When moving this product from one place to another, such as from one room to another:
 - Use the feature, CD LOCK, to secure the CD tray before transportation. (See page 16)
 - Turn the power off and wait for at least 10 seconds for the CD changer mechanism to reset itself.
 - If operating by AC power, unplug the cord from the AC outlet.
 - Lift the unit by its handle and keep it in a level, horizontal position while moving.
3. When moving the product from one location to a second, more remote location:
 - Remove all discs from the CD mechanism. (Transporting this unit with discs loaded inside can result in disc damage or product malfunction.)
 - Turn the power off and wait for at least 10 seconds for the CD changer mechanism to reset itself.
 - If operating by AC power, unplug the cord from the AC outlet. Detach the cord and store it in the battery compartment.
 - Take care in transporting the unit and keep it in a horizontal position.

Preparation

Attaching the Speakers

To attach/detach the loudspeakers, please see diagrams as indicated.



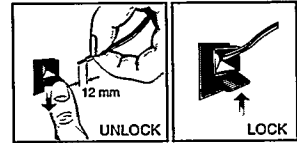
Attached

Detached

English

Speakers' Connection

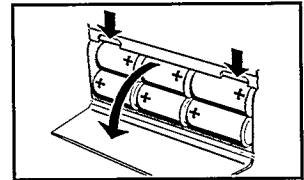
- Connect the right speaker to terminal **R**, with the red wire to **+** and the black wire to **-**.
- Connect the left speaker to terminal **L**, with the red wire to **+** and the black wire to **-**.
- Clip the stripped portion of the speakers wire as shown.



Batteries

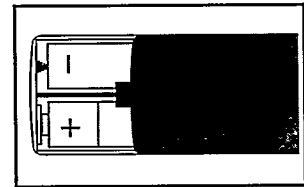
For the Set (not supplied)

- Open the battery compartment and insert six batteries, type R20, UM-1 or D-cells (preferably alkaline).
- Remove the batteries if they are dead or the set is not to be used for a long time.



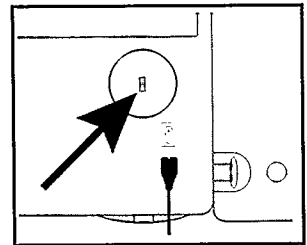
For the Remote Control (supplied)

- Open the battery compartment and insert two batteries, type R6, UM-3 or AA-cells (preferably alkaline).
- Remove the batteries if they are dead or the remote control is not to be used for a long time.



Adjusting the Operating Voltage

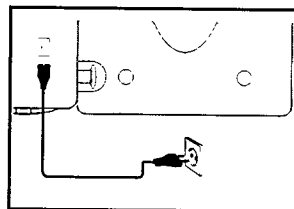
Before connecting the AC power cord to a wall outlet, make sure that the voltage selector at the rear of the system is set to the local power line voltage. If not, reset the selector before connecting to the wall outlet.



Preparation

AC Power Supply

- 1 Before operating the set, check that the operating voltage indicated on the typeplate of your set is identical to your local power supply. If not, please consult your authorized service center. The typeplate is located at the base of the set.
 - 2 Connect the AC power socket to the set and the AC power plug to the wall outlet.
- The battery supply is switched off when the set is connected to the AC power supply. To change over to battery supply, pull out the plug from the unit's AC power socket.
 - To disconnect the set from the power supply completely, withdraw the AC power cord from the wall socket.



Remote Control Functions

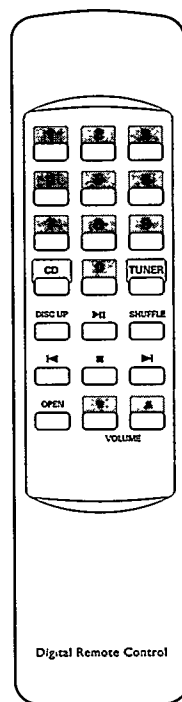
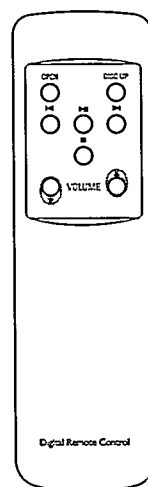
- First select the source you wish to control by pressing the PLAY button (for AZ3705) or one of the source select keys on the remote control (e.g. CD or TUNER (for model AZ3708 only)).
- Then select the desired function.

For model AZ 3705 only

- OPEN to open or close the CD tray.
 DISC UP to select desired disc.
 ◀ ▶ to select previous or next track for CD mode.
 ▶▶ to start or interrupt play in CD mode.
 ■ to stop play in CD mode.
 VOLUME ▲/▼ to adjust the volume.

For model AZ 3708 only

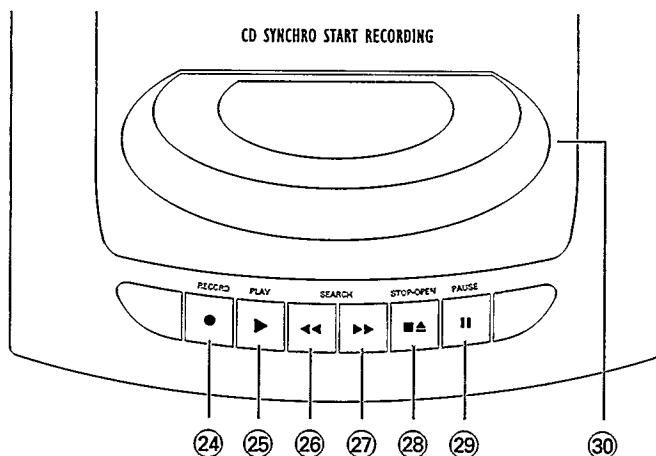
- DIGITS 0–9 (numbers consisting of two digits must be keyed in within 2 seconds)
 in CD mode to key in a track number
 in TUNER mode to key in a preset number
 CD to select CD mode.
 TUNER to select TUNER mode.
 DISC UP to select desired disc.
 SHUFFLE to play CD tracks at random.
 ▶▶ to start or interrupt play in CD mode.
 ■ to stop play in CD mode.
 ◀ ▶ to select previous/next track for CD mode or to select preset station for TUNER mode.
 OPEN to open or close the CD tray.
 VOLUME ▲/▼ to adjust the volume.



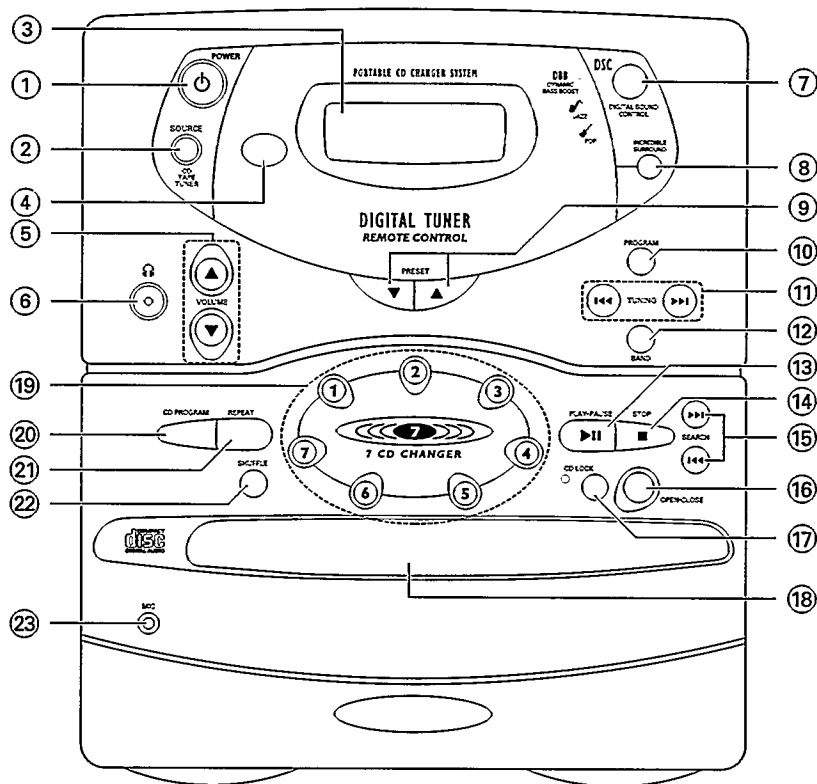
Controls

English

Top View



Front View



Front View

- ① **POWER** to switch the set on or off
- ② **SOURCE** to select the following :
 CD to switch to CD mode.
 TAPE to switch to Tape mode.
 TUNER to switch to Radio mode.
- ③ **DISPLAY** to display the current setting of the set.
- ④ **INFRA RED SENSOR**
- ⑤ **VOLUME** to adjust the sound level.
- ⑥ **PHONES** to connect headphones (ø 3.5mm) jack.
- ⑦ **DIGITAL SOUND CONTROL (DSC)** ... to select the desired sound effect : Dynamic Bass Boost, Jazz, Pop or Flat.
- ⑧ **INCREDIBLE SURROUND** ... to switch on or off the surround sound. (For AZ3708 only)

TUNER:

- ⑨ **PRESET ▲ or ▼** ... to select a radio station in memory.
- ⑩ **PROGRAM** to program preset stations automatically or manually.
- ⑪ **TUNING ◀◀ or ▶▶** ... to tune to radio stations.
 ◀◀ : lower frequencies.
 ▶▶ : higher frequencies.
- ⑫ **BAND** to select the waveband : FM or MW.

CD PLAYER:

- ⑬ **PLAY-PAUSE ▶▶II** ... to start and to interrupt CD play.
- ⑭ **STOP ■** to stop CD play or to clear a program.
- ⑮ **SEARCH ◀◀ or ▶▶** ... to skip and to search forwards and backwards
- ⑯ **OPEN•CLOSE** . to open/close the CD tray
- ⑰ **CD LOCK** to lock the CD changer mechanism before moving the set or prohibit the changing of disc during CD play.
- ⑱ **CD CHANGER TRAY**

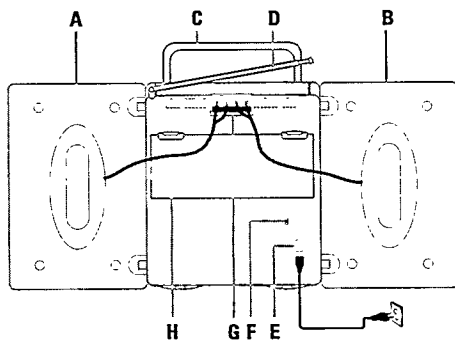
- ⑲ **7 CD DIRECT PLAY** ... to select play for each tray.
- ⑳ **CD PROGRAM** to program track numbers and to review the program
- ㉑ **REPEAT** to repeat the current track, or all loaded discs (or program) .
- ㉒ **SHUFFLE** to play all the tracks from a selected disc or all loaded discs in random order.
- ㉓ **MIC** 3.5mm microphone socket (see RECORDING)

Top View

CASSETTE RECORDER:

- ㉔ **RECORD ●** to start recording on tape deck.
- ㉕ **PLAY ▶** to start playback
- ㉖ **SEARCH ◀◀** to rewind the cassette.
- ㉗ **SEARCH ▶▶** to fast forward the cassette.
- ㉘ **STOP-OPEN ■ ▲** ... to stop the tape or to open the cassette door.
- ㉙ **PAUSE II** to interrupt recording or playback.
- ㉚ **CASSETTE DOOR**

Back View



- A Right Speaker
- B Left Speaker
- C Carry Handle
- D Telescopic Antenna
- E AC Power Socket
- F Voltage Selector
- G Speakers' Connectors
- H Battery Compartment

Operating the System

Important :

To begin operating the system, ensure that you have completed the preparation procedures.

Switching the system ON

- Press **POWER**.

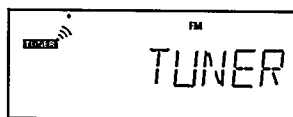
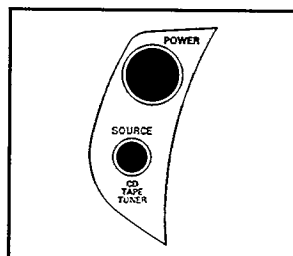
Switching the system OFF

- Press **POWER** again.

Selecting the Sound Source

- Press **SOURCE** to select either CD, TAPE or TUNER.
→ The display indicates the selected sound source.

You can also select the sound source directly by selecting the **PLAY** or any of the **DIRECT PLAY** button for CD; **PRESET** or **BAND** button for TUNER; **PLAY** button for TAPE.

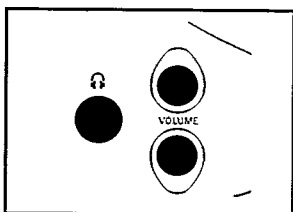


Volume Adjustment

- Press **VOLUME ▲** or **▼** (or press **▲** or **▼** on the remote control) to increase or decrease the sound level.

For Personal Listening

- Connect the headphones to the  socket (ø 3.5mm).
→ The speakers will be muted.

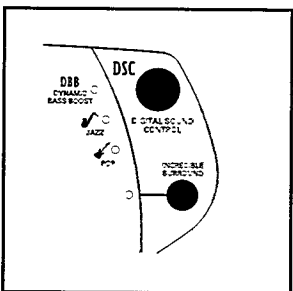


Digital Sound Control (DSC)

- To enjoy a special sound effect, press **DIGITAL SOUND CONTROL** to select DYNAMIC BASS BOOST, JAZZ, POP or FLAT.
→ The respective LED light will be lighted up. There is no LED light for FLAT.

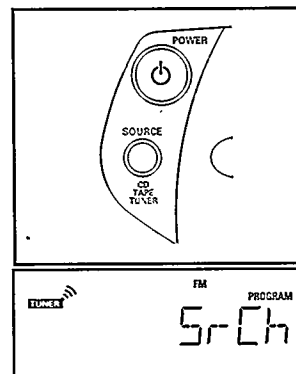
Incredible Surround *(Only for model AZ 3708)*

- In addition to all other sound settings, you can switch on or off the incredible surround sound feature by pressing **INCREDIBLE SURROUND**.
→ This creates an optimal surround sound effect . The sound becomes "incredibly" spatial. To enjoy the best sound effect, the speakers should be attached to the system.
→ The LED light will be lighted up.



Tuning to radio stations

- 1 Press **SOURCE** to select TUNER.
- 2 Press **BAND** to select the desired waveband: FM or MW.
- 3 Press **TUNING** ◀◀ or ▶▶ for more than one second.
 - "ScCh" will display briefly and the frequency display will change until a station with sufficient signal strength is found.
- Repeat this procedure until the desired station is reached.
- To tune to a weak station, briefly press **TUNING** ◀◀ or ▶▶ until the display shows the right frequency and/or optimum reception has been obtained.

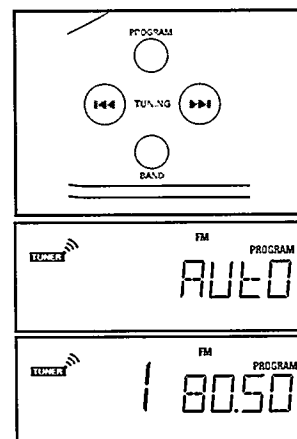


Storing Preset Stations

You can store up to thirty stations in the memory. When a preset station is selected, the preset number appears next to the frequency.

Automatic programming

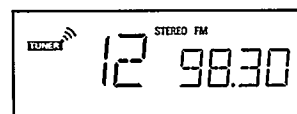
- 1 Press **BAND** to select desired waveband: FM or MW.
- 2 Press **PROGRAM** for more than 2 second to start the automatic programming.
 - The PROGRAM flag and "AUTO" flashes in the display.
 - Every available station will be stored automatically. The frequency and preset number will be displayed briefly.
 - It will stop searching when it had completed searching through the selected waveband and stored all the available stations or when the memory for 30 preset stations is used.
- You can stop the automatic programming by pressing **PROGRAM** again.



Note : If you wish to maintain some previous set program stations, select the preset number after the last set station, then start the automatic programming.

Manual programming

- 1 Press **BAND** to select desired waveband: FM or MW.
- 2 Press **PROGRAM** for less than 2 second.
 - PROGRAM flashes on the display.
- 3 Press **TUNING** ◀◀ or ▶▶ to tune the desired frequency.
- 4 Press **PRESET** ▼ or ▲ to select a preset number.
- 5 Press **PROGRAM** again.
 - The PROGRAM flag disappears and the station is stored.
- Repeat above procedure to store other preset stations.



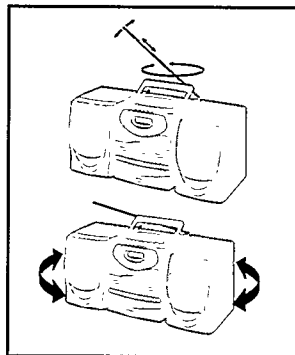
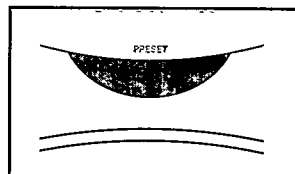
Tuner

Tuning to Preset Stations

- Press **PRESET** ▼ or ▲ to select the desired preset number.
→ The preset number, frequency and waveband appear on the display.

Improving the RADIO reception

- For FM, pull out the telescopic antenna. To improve the FM signal, incline and turn the antenna. Reduce its length if the signal is too strong (very close to a transmitter).
- For AM (MW), direct the built-in antenna by turning the whole set. The telescopic antenna is not needed.



Changing the FM/MW tuning grid

For FM Band : change from 50kHz to 100kHz or vice versa

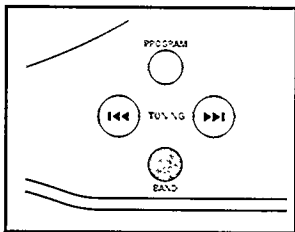
For MW Band : change from 9kHz to 10kHz or vice versa

Changing of tuning grid will erase all previously stored preset stations.

While in TUNER mode, press the **BAND** button for **more than 5 seconds**. Display will show "GR 9" or "GR 10".

Note:

GRID 9 indicates that the tuning grid is in step of 50 kHz in FM band or 9 kHz in MW band. GRID 10 indicates that the tuning grid is in step of 100 kHz in FM band or 10 kHz in MW band.



CD Changer

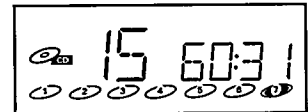
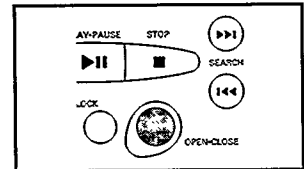
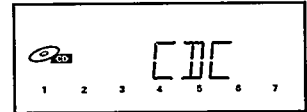
Warning!

- 1) This set is designed for normal CDs. Therefore, do not use any accessories like disc stabilizer rings or CD treatment sheets etc., which may damage the changer mechanism.
- 2) Do not load more than one disc into one tray.
- 3) When the CD changer is loaded with CD(s), do not turn over or shake the unit as this may jam the changer mechanism.
- 4) When moving the set, make sure the POWER is switched off!

You can load up to seven discs in the CD changer for continuous play without interruption. You can see the display of the selected or current disc on the display panel. All trays in the CD changer can be used to play 12-cm discs (except for tray-1, which can also be used for a 8-cm discs without an adaptor). If you want to load the 8-cm disc on the other trays, you need an adaptor (not supplied).

Loading Disc

- 1 Press **SOURCE** to select CDC.
 - 2 Press **OPEN•CLOSE**.
→ Disc tray 1 will be opened.
 - 3 Load a disc with the **printed side up** in the disc tray.
 - 4 Press **OPEN•CLOSE**.
→ The total number of tracks and playing time appear on the display.
- To load the remaining disc trays. Press the respective disc button to open the tray door, press the **OPEN•CLOSE** to close the tray door.
- | | | |
|---|---|---|
| 1 | — | indicates the disc tray is empty. |
| 2 | — | indicates the disc tray is loaded with a disc. |
| 3 | — | indicates the current or selected disc tray is ready for playing. |



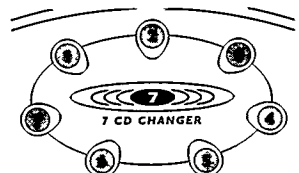
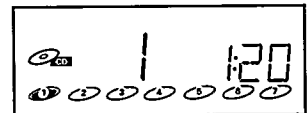
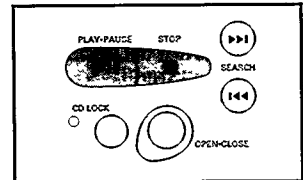
Playing a Disc

- 1 Press **PLAY•PAUSE ►II** (or ►II on the remote control) to start playback.
→ The disc, track number and elapsed playing time of the current track appear on the display.
- To interrupt play, press **PLAY•PAUSE ►II** (or ►II on the remote control).
→ The track number and elapsed playing time flashes on display.
- To resume play, press **PLAY•PAUSE ►II** again (or ►II on the remote control).
- 2 To stop play, press **STOP ■** (or ■ on the remote control).

Note :

When the current disc has completed playing, the set will select the next disc and start playing automatically. If the next disc tray is empty, it will then select the next available loaded disc tray.

You can also play CD directly by pressing the **7 CD DIRECT PLAY** button.

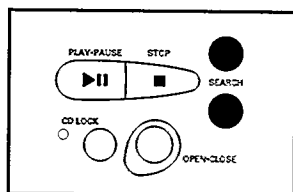


CD Changer

Selecting a desired track

Selecting a desired track at the stop mode

- 1 Press **SEARCH** |◀◀ or ▶▶| (◀ or ▶ on the remote control) until the desired track appears on the display.
- 2 Press **PLAY•PAUSE** ▶|| (or ▶|| on the remote control) to start playback.
→ The selected track number and elapsed playing time appear on the display.



Selecting a desired track during play mode

- 1 Press **SEARCH** |◀◀ or ▶▶| (◀ or ▶ on the remote control) until the desired track appears on the display.
→ The selected track number and elapsed playing time appear on the display.

Searching for a particular passage during play

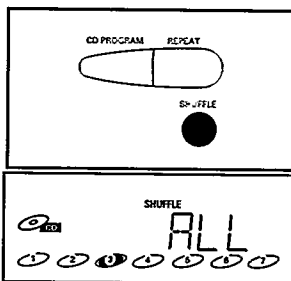
- Press and hold **SEARCH** |◀◀ or ▶▶| (◀ or ▶ on the remote control) until the desired passage is located. During the search the sound is played faster than normal at a reduced volume. Play returns to normal when **SEARCH** |◀◀ or ▶▶| is released.

Shuffle

SHUFFLE — playing all the available discs and their tracks or the tracks in a disc in random order. It can also be used during program mode.

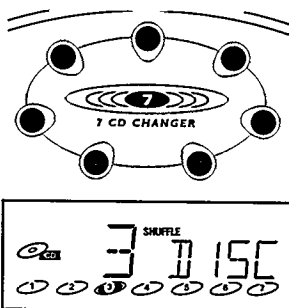
To shuffle all the discs and tracks

- 1 Press **SHUFFLE**.
→ The **SHUFFLE** flag and **ALL** appear on the display.
- The discs and the tracks will now be played in random order until you press **STOP**.
- 2 Press **SHUFFLE** again to resume normal play.
→ The **SHUFFLE** flag disappears from the display.
→ The CD will continue to playback the current track.



To shuffle all tracks in a particular disc

- 1 Press **SHUFFLE**.
→ The **SHUFFLE** flag and **ALL** appear on the display.
- 2 Press the desired **7 CD DIRECT PLAY** button (1 to 7) within 1 second.
→ The **SHUFFLE** flag, the disc number and **DISC** appear on the display.
- 3 Press **SHUFFLE** again to resume normal play.
→ The **SHUFFLE** flag disappears from the display.
→ The CD will continue to playback the current and following tracks.

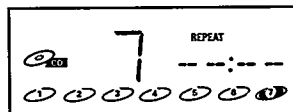
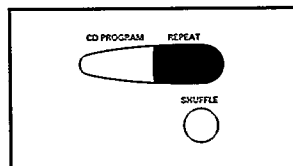


Repeat

Repeat – repeat playing a track from the current disc or all the loaded discs.

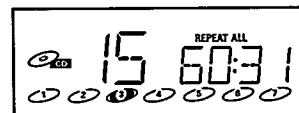
To repeat playing a track from the current disc

- 1 Press **REPEAT** once.
→ The REPEAT flag appears on the display.
- 2 Press **SEARCH** |◀◀ or ▶▶| until the desired track appears on the display
- Press **PLAY•PAUSE** ▶|| to start play if the CD is at the stop mode.
- 3 To return to normal CD play, press **REPEAT** until the display indication disappears.



To repeat all the discs and tracks

- 1 Press **REPEAT** twice.
→ The REPEAT ALL flag, the total number of tracks and playing time of the last disc appear on the display.
- Press **PLAY•PAUSE** ▶|| to start play if the CD is at the stop mode.
- 2 To return to normal CD play, press **REPEAT** until the display indication disappears.

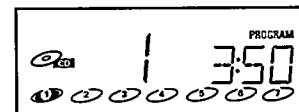
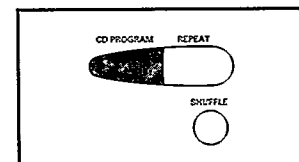
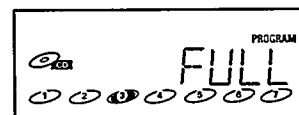


Note: You can activate the different playing modes at the same time, e.g. to continually play the entire CD or program in random order (REPEAT ALL/SHUFFLE).

Programming Tracks

Programming tracks of the loaded CDs is possible in the stop mode of the CD. Reviewing of a program is only possible in stop mode. The display will indicate the total tracks stored in the program. Up to 70 tracks can be stored in the memory in any order. When 70 tracks have been stored, the display will show PROGRAM and "FULL".

- 1 Load the desired discs in the disc trays.
- 2 Press **STOP** ■ before you start programming.
- 3 Press **CD PROGRAM** to start programming.
→ The PROGRAM flag flashes on the display.
- 4 Press the desired disc button to select the disc.
- 5 Press **SEARCH** |◀◀ or ▶▶| to select the desired track.
- 6 Press **CD PROGRAM** to store the track.
- Repeat steps 4 through 6 to store other discs and tracks.
- 7 Press **STOP** ■ to end programming.
- If during programming there is no action performed within 10 seconds, the programming will stop automatically.



CD Changer

Playing the program

- 1 Press **PLAY•PAUSE** ►|| to start program playback.
→ The track number and elapsed playing time of the current track appear on the display.
- 2 Press **STOP** ■ to stop program playback.

Reviewing the program

- Press and hold **CD PROGRAM** for more than 2 seconds.
→ The program will be reviewed automatically.

Erasing the program (in the stop position)

- Press **STOP** ■.
→ The **PROGRAM** flag disappears from the display.
→ If the **OPEN•CLOSE** is pressed, it will erase program of the current selected disc. The rest of the program remains.

Note :

Program is erased when the set is switched off.

CD Lock

CD Lock – to lock the CD changer mechanism before moving the set or prohibit the changing of disc during CD play.

When playing a CD:

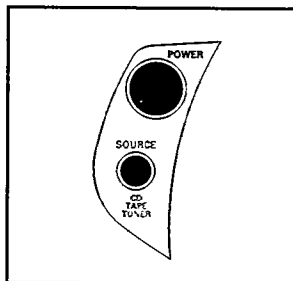
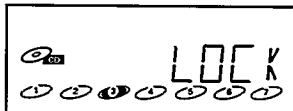
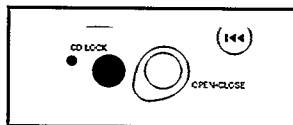
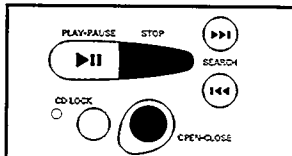
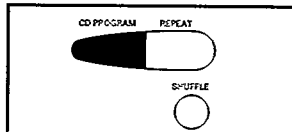
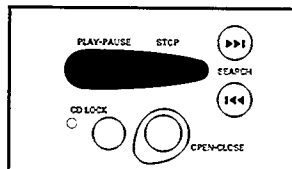
- Press **CD LOCK** will restrict you to playing only the current disc.
→ A red LED will lights up beside the button and the display will show "LOCK".
→ You will not be able to open the locked tray or select and play the other trays that are loaded with CDs.
- Press **CD LOCK** again to release the lock mode.
→ The red LED will be switched off and the display will show "NO LOCK".

Before transporting the set:

- 1 Press **SOURCE** to select CDC.
- 2 Press **CD LOCK** to secure the CD mechanism.
→ A red LED will light up beside the button.

When transporting to a more remote location, remove all CDs from the CD changer mechanism.

- 3 Press **POWER** to switch off the set.
- 4 Unplug the AC power cord from the set and the wall outlet.
- 5 After you have relocated the set, reconnect the AC power cord.
- 6 Press **POWER** to switch on the set.

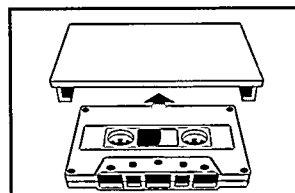


Cassette Deck

English

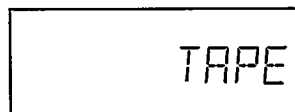
Loading a cassette

- Press **STOP•OPEN** .
 - The cassette compartment door opens.
- Load the cassette with the open side to the front and the full spool to the left.
- Close the cassette compartment door.



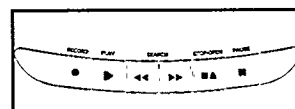
Tape Playback

- 1 Press **SOURCE** to select TAPE.
- 2 Load a cassette in cassette deck.
- 3 Press **PLAY** to start playback.
- Press **PAUSE** to interrupt playback.
- 4 Press **STOP•OPEN** to end playback.



Note :

To change to other source mode (TUNER or CD) from the TAPE mode, the tape deck must be in the stop mode.

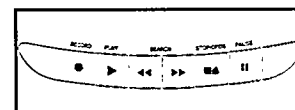


Fast winding/rewinding

- 1 You can fast forward or rewind the tape by pressing **SEARCH** or .
- 2 Press **STOP•OPEN** to stop fast forwarding or rewinding.

Note :

It is possible to fast forward or rewind a cassette when the set is in another source mode (e.g. tuner mode)

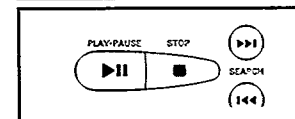
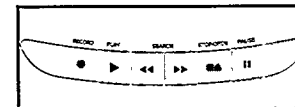
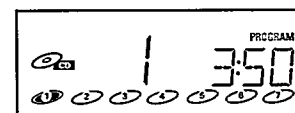


Recording Operation

- 1 Press **SOURCE** to select CD or TUNER.
- 2 Load a blank cassette in cassette deck.
- 3 Press **RECORD** on cassette deck to start recording.
- 4 Press **STOP•OPEN** on cassette deck to stop recording.

CD Synchro-start Recording

- 1 Press **SOURCE** to select CDC.
- 2 Load a disc into the disc tray.
- 3 Load a blank cassette (full spool to the left) into cassette deck.
- If desired, you can program the discs and its tracks in the order you want to be recorded (see Programming Tracks).
- 4 Press **RECORD** on cassette deck to start recording.
 - CD starts playing after a seven-second delay to prevent recording on the transparent leader tape portion at the beginning of the tape.
- 5 Press **STOP** on CD and **STOP•OPEN** on cassette deck to stop recording.



Cassette Deck

Note :

- During CD recording, it is not possible to listen to another sound source.
- During recording, if you press the button for CD stop, the display will show "END". If other buttons are pressed, the display will show "REC".

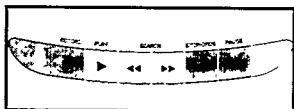
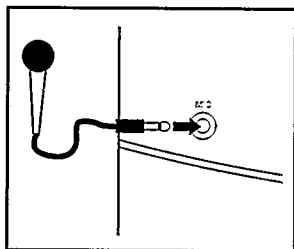
Microphone Recording

During microphone mixing, you can record the mixed sound on a cassette.

- 1 Connect a microphone with a 3.5mm plug to the MIC socket.
- If a howling sound occurs:
 - keep the microphone away from the loudspeakers,
 - or reduce the volume,
 - or use headphones for monitoring.
- 2 Press **SOURCE** to select CD or TUNER.
- 3 Load a blank cassette in cassette deck.
- 4 Press **RECORD** ● to start recording.
- You may not be able to hear the microphone sound output during recording due to the louder background sound. But upon playback, the recorded sound will be evenly mixed.
- For brief interruptions, press **PAUSE II**. To resume recording, press **PAUSE II** once more.
- 5 Press **STOP•OPEN** ■▲ to stop recording.

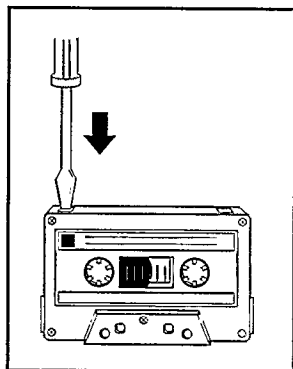
Note :

- If you do not intend to record via the microphone, unplug the microphone to avoid accidental mixing with other recording source.



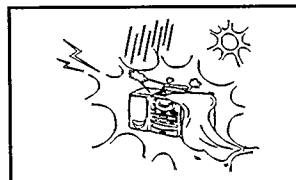
General Information

- For recording, use only a cassette of IEC type I (normal cassette).
- The tape in the cassette is secured at both ends with leader tape. At the beginning and end of a cassette, nothing will be recorded for six to seven seconds.
- The recording level is set automatically, regardless of the volume level.
- Check and tighten slack tape with a pencil before use. Slack tape may get jammed or may burst in the mechanism.
- To prevent accidental recording, break out the tab on the left shoulder of the cassette side. To re-record the cassette, cover each hole with a tape.
- C-120 tape is extremely thin and may be easily deformed or damaged. It is not recommended for use in this unit.
- Store the cassettes at room temperature and do not put them too close to a magnetic field (for example, transformers, TVs or speaker boxes).



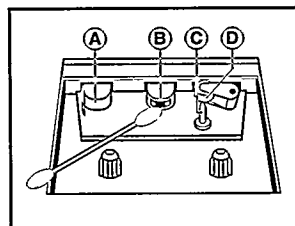
General maintenance

- Do not expose the set, batteries, CDs or tapes to humidity or rain, sand or too excessive heat caused by heating equipment or direct sunlight.
- The mechanical parts of the set contain self-lubricating bearings and must not be oiled or lubricated !
- You can clean the set with a soft, slightly dampened chamois leather. Do not use any cleaning agents as they may have a corrosive effect.



Tape deck maintenance

- To ensure good recording and playback quality, clean the heads (A) and (B) the capstan (C) and pressure roller (D) after every 50 hours of tape operation.
- Press PLAY and clean the rubber pressure rollers (D).
- Press PAUSE and clean the capstans (C) and the heads (A) and (B).
- Use a cotton swab slightly moistened with cleaning fluid or alcohol.



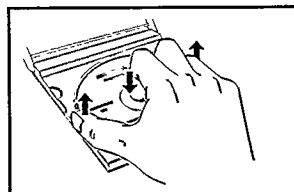
Note: Cleaning of the heads (A) and (B) can also be done by playing a cleaning tape through once.

Demagnetizing the heads

- Use a demagnetizing cassette available at your dealer.

CD player and CD handling

- To take the CD out of its box easily, press the centre spindle while lifting the CD.
- Always pick up the CD by the edge and put it back in its box after use.
- To clean the CD, wipe it off in a straight line from the center towards the edge using a soft, lint-free cloth. A cleaning agent may damage the disc!
- Never write on a CD or attach any sticker to it.



Troubleshooting Guide

Warning : Under no circumstances should you try to repair the set yourself, as this will invalidate the warranty.

- If a fault occurs, first check the points listed below before taking the set for repair.
- If you are unable to remedy a problem by following these hints, consult your authorized service center.

Problem	Possible Cause	Remedy
No sound / no power	VOLUME is not adjusted.	Adjust the VOLUME.
	Headphones are connected.	Disconnect headphones.
	AC power cord is not securely connected.	Connect the AC power cord properly.
	Batteries are dead.	Insert new batteries .
	Batteries are incorrectly inserted.	Insert the batteries correctly.
	Changing over from AC power supply to battery supply.	Pull out the AC power plug from the unit's AC power socket.
No reaction to operation of any keys	Electrostatic discharge.	Disconnect the set from power supply reconnect it after a few seconds or remove the batteries and insert them again.
Poor radio reception	Weak radio aerial signal.	Aim the aerial for optimum reception: - FM: incline and rotate telescopic aerial. - AM: rotate the entire set.
	Interference caused by the vicinity of electrical equipment like TVs, video recorders, computers, thermostats, fluorescent lamps (TL), engines, etc.	Keep the radio away from electrical equipment.
"FR IL" indication	CD is badly scratched or dirty.	Replace or clean the CD, see maintenance.
	CD inserted upside down.	Insert a CD with label upwards.
	2 CDs inserted into one tray.	Remove one CD.
	Laser lens is steamed up.	Wait until the lens has acclimatized.
The CD skips tracks	CD is damaged or dirty.	Replace or clean the CD.
	SHUFFLE or PROGRAM is active.	Switch off SHUFFLE or PROGRAM play.
Poor cassette sound quality	Dust and dirt on the heads, capstan or pressure roller.	Clean the heads, capstan and pressure roller, see maintenance.
	Use of unsuitable cassette types (metal or chrome).	Use only NORMAL cassettes (IEC I) for recording.
Recording does not work	Cassette tab(s) may be broken out.	Apply a piece of adhesive tape over the missing tab space.
Source select not working.	Tape is in PLAY or RECORD mode.	Stop play or record in TAPE mode.

AZ 3705
AZ 3708

